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	International Application No.		
REQUEST			
	International Filing Da	nte	
The undersigned requests that the present			
international application be processed according to the Patent Cooperation Treaty.	Name of receiving Of	fice and "PCT International Application"	
	Applicant's or agent's (if desired) (12 charac	file reference ters maximum) Srt.2408.pct.cr.d	
Box No. 1 TITLE OF INVENTION Plant watering system			
Box No. II APPLICANT This person	on is also inventor		
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of residen	the address indicated in this	Telephone No.	
Smart Tech Ltd	,	Facsimile No.	
6 Kilmardinny Grove Bearsden		Teleprinter No.	
GLASGOW G61 3NY United Kingdom		Applicant's registration No. with the Office	
State (that is, country) of nationality:	State (that is, country	) of recidence:	
GB	GB GB	y of residence:	
This person is applicant for the purposes of:  all designated the United the United to	ed States except States of America	the United States of America only the States indicated in the Supplemental Box	
Box No. III FURTHER APPLICANT(S) AND/OR (FURT			
Name and address: (Family name followed by given name: for a legal en The address must include postal code and name of country. The country of	the address indicated in this	This person is:	
Box is the applicant's State (that is, country) of residence if no State of residen GRAHAM, Professor Graham	nce is indicated below.)	applicant only	
8 Kilmardinny Grove		<b>X</b> applicant and inventor	
Bearsden GLASGOW G61 3NY		inventor only (If this check-box is marked, do not fill in below.)	
United Kingdom		Applicant's registration No. with the Office	
State (that is country) of retireality.	Low of		
State (that is, country) of nationality:  GB	State (that is, country GB	of residence:	
for the purposes of: States the United	ed States except States of America	the United States of America only the States indicated in the Supplemental Box	
Further applicants and/or (further) inventors are indicated	on a continuation sheet.		
Box No. IV AGENT OR COMMON REPRESENTATIVE	E; OR ADDRESS FO	R CORRESPONDENCE	
The person identified below is hereby/has been appointed to act of the applicant(s) before the competent International Authorities	s as:	agent common representative	
Name and address: (Family name followed by given name: for a legal en The address must include postal code and name of Kennedys Patent Agency Limited	tity, full official designation. country.)	Telephone No. 0044 (0)141 226 6826	
Floor 5, Queens House		Facsimile No. 0044 (0)141 226 6838	
29 St Vincent Place		Teleprinter No.	

Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

Form PCT/RO/101 (first sheet) (March 2001; reprint July 2003)

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**United Kingdom** 

See Notes to the request form

Agent's registration No. with the Office

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Sheet	Nα		4	

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)  If none of the following sub-boxes is used, this sheet should not be included in the request.						
Name and address: (Family name followed by given name: for a legal entitle address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residential MARTING, Charlie 14 Broughton  East Kilbride  GLASGOW G75 0JU  United Kingdom	This person is:  applicant only  applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office					
State (that is, country) of nationality:	State (that is, country;	) of residence:				
		the United States of America only the States indicated in the Supplemental Box				
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State (that is, country) of nationality:	State (that is, country	) of residence:				
	ed States except States of America	the United States of America only the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name: for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of residen	the address indicated in this	This person is:  applicant only  applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office				
State (that is, country) of nationality:	State (that is, country	v) of residence:				
This person is applicant all designated all designate for the purposes of:	ed States except States of America	the United States of America only the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name: for a legal e The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of reside	the address indicated in this					
State (that is, country) of nationality:	State (that is, country	) of residence:				
	ted States except States of America	the United States the States indicated in the Supplemental Box				
Further applicants and/or (further) inventors are indicated	Further applicants and/or (further) inventors are indicated on another continuation sheet.					

Sheet No. 3

Box No. V DESIGNATION OF STATES	Mark the applicable check-boxes below; at least one must be marked.
The following designations are hereby made und	
Regional Patent	
	Gambia, KE Kenya, LS Lesotho, MW Malawi, MZ Mozambique, SD Sudan,
SL Sierra Leone, SZ Swaziland, TZ Ur	nited Republic of Tanzania, UG Uganda, ZM Zambia, ZW Zimbabwe, and any other
State which is a Contracting State of the	he Harare Protocol and of the PCT (if other kind of protection or treatment deviced
specify on dotted line)	
🔀 EA Eurasian Patent: AM Armenia, AZ A	zerbaijan, BY Belarus, KC Kyrgyzstan, KZ Kazakhstan, MD Republic of Moldova,
KU Kussian Federation, IJ Tajikistan,	TM Turkmenistan, and any other State which is a Contracting State of the Eurasian
Patent Convention and of the PCT	
EP European Patent: AT Austria, BE Be	gium, BG Bulgaria, CH & LI Switzerland and Liechtenstein, CY Cyprus, CZ Czech
HU Hungary, IR Ireland, IT Italy, L.H.	EE Estonia, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, Luxembourg, MC Monaco, NL Netherlands, PT Portugal, RO Romania, SE Sweden,
SI Slovenia, SK Slovakia, TR Turkey,	and any other State which is a Contracting State of the European Patent Convention
and of the PCT	
OA OAPI Patent: BF Burkina Faso, BJ	Benin, CF Central African Republic, CG Congo, CI Côte d'Ivoire, CM Cameroon,
GA Gabon, GN Guinea, GQ Equatori	ial Guinea, GW Guinea-Bissau, ML Mali, MR Mauritania, NE Niger, SN Senegal
of protection or treatment desired, spe	te which is a member State of OAPI and a Contracting State of the PCT (if other kind ecify on dotted line)
National Patent (if other kind of protection or	treatment desired, specify an datted line)
AE United Arab Emirates	HR Croatia
AG Antigua and Barbuda	HU Hungary To PG Papua New Guinea
AL Albania	HU Hungary
AM Amenia	IL Israel 🔀 PL Poland
MAN AT VARIUTA STATE OF THE STA	IN India MPT Portugal
AU Australia	IS Iceland RO Romania
RA Rospia and Herzegovina	JP Japan RU Russian Federation
BB Barbados	KG Kyrgyzstan  SC Seychelles
	KP Democratic People's Republic SD Sudan
KAN BR Brazil	of Korea
BY Belarus	KR Republic of Korea
BZ Belize	KZ Kazakhstan SK Slovakia and utility model
CA Canada	LC Saint Lucia X SL Sierra Leone
CH & LI Switzerland and Liechtenstein CN China	V
CO Colombia	LR Liberia TJ Tajikistan
CR Costa Rica	LT Lithuania  TN Tunisia
CU Cuba	LU Luxembourg TR Turkey
🔣 CZ Czech Republic and utility model . 🖫	LV Latvia TT Trinidad and Tohago
DE Germany and utility model	MA Morocco
DK Denmark and utility model	MD Republic of Moldova
DM Dominica D7. Algeria	1 MCM-d
EC Ecuador	MG Madagascar
EE Estonia and utility model	
ES Spain	MN Mongolia NIZ. Uzhekistan
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GB United Kingdom	MX Mexico
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GH Ghana	NO Norway Z ZM Zambia
M GM Gambia	NZ New Zealand
Check-boxes below reserved for designating St	ates which have become party to the PCT after issuance of this sheet:
	]
	dition to the designations made above, the applicant also makes under Rule 4.9(b) all
other designations which would be permitted t	under the PCT except any designation(s) indicated in the Supplemental Box as being
excluded from the scope of this statement. The a	pplicant declares that those additional designations are subject to confirmation and that
applicant at the expiration of that time limit (C)	he expiration of 15 months from the priority date is to be regarded as withdrawn by the

Sheet	Nο		4	4	

Box No. VI PRIORITY CLAIM					
The priority of the following earlier application(s) is hereby claimed:					
Filing date	Number	Where earlier application is:			
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office	
item (1) 27/07/2002	0217458.9	GB			
item (2)					
item (3)					
item (4)					
item (5)					
Further priority claims	are indicated in the Suppleme	ental Box.			
The receiving Office is requeif the earlier application was above as:	filed with the Office which for	to the International Bureau the purposes of this internet item (3) item	ational application is the t	receiving Office) identified  other, see	
* Where the earlier application			.,	Supplemental Box	
Industrial Property or one M	ember of the World Trade O	rganization for which that	earlier application was fi	led (Rule 4.10(b)(ii)):	
Box No. VII INTERNAT	IONAL SEARCHING AU	THORITY			
Choice of International Ses international search, indicate	arching Authority (ISA) (if a the Authority chosen; the two	two or mure International So-letter code may be used):	Searching Authorities are	competent to carry out the	
ISA /			••••••		
Request to use results of ea International Searching Auth	rlier search; reference to t	hat search (if an earlier s	earch has been carried or	ut by or requested from the	
Date (day/month/year)  Number  Country (or regional Office)					
Box No. VIII DECLARATIONS					
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable  Number of check-boxes below and indicate in the right column the number of each type of declaration):  Number of declarations					
Box No. VIII (i)	x No. VIII (i) Declaration as to the identity of the inventor :				
Box No. VIII (ii)	Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent :				
Box No. VIII (iii)	Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :				
Box No. VIII (iv)	Declaration of inventorship (only for the purposes of the designation of the United States of America) :				
Box No. VIII (v)	Declaration as to non-prej	udicial disclosures or exce	eptions to lack of novelty	, :	

Sheet No. 5

conjugate forms, the following number of sheets   caugest (including declaration sheets)   5   description (excluding sequence listings and/or tables related thereto)   30   claims   4   abstract   1   drawings   4   Sub-total number of sheets   44   sequence listings   4   5   description (excluding sequence listings and/or tables related thereto)   30   claims   4   Sub-total number of sheets   44   sequence listings   4   5   description of international application into (diagrage).   1   I   I   I   I   I   I   I   I   I	Box No. IX CHECK LIST; LANGUAGE	OF FILING	
(Section 80[(a)(ii)) (i)   sequence listings (ii)   tables related thereto Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the   sequence listings:   (ii)   (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional capies including, where applicable, the copy for the purposes of international search under Section 802(b-quater)   debics related thereto:   (additional capies to be indicated under items 9(ii) and/or 10(ii), in right column)   Tigure of the drawings which   Language of filing of the international application:   English    Figure of the drawings which   Language of filing of the international application:   English    Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE   Next to each signature, indicate the nague of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request)    Neil McKechnie   Next to each signature, indicate the nague of the purported international application:   24 July 2003    Date of actual receipt of the purported international application:   25 Drawings:   received:   not received:	This international application contains:  (a) in paper form, the following number of sheets: request (including declaration sheets) : 5 description (excluding sequence listings and/or tables related thereto) : 30 claims : 4 abstract : 1 drawings : 4 Sub-total number of sheets : 44 sequence listings : tables related thereto : (for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form: see (c) below)  Total number of sheets : 44  (b) □ only in computer readable form (Section 801(a)(i)) (i) □ sequence listings (ii) □ tables related thereto	This international application is accompanied by the followitem(s) (mark the applicable check-boxes below and indicate is right column the number of each item):  1.	of item  : :: :: :: :: :: :: :: :: :: :: :: ::
Should accompany the abstract: international application: English  Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE  Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the requesty)  Neil McKechnie  Kennedys Patent Agency Limited 24 July 2003  For receiving Office use only  1. Date of actual receipt of the purported international application:  3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:  4. Date of timely receipt of the required corrections under PCT Article 11(2):  5. International Searching Authority (if two or more are competent): ISA /  For International Bureau use only  Date of receipt of the record copy	(Section 80 (a)(ii)) (i)  sequence listings (ii)  tables related thereto  Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the  sequence listings:  tables related thereto:  (additional copies to be indicated under	(indicate type and number of carriers)  (i) Copy submitted for the purposes of international section 802(b-quater) only (and not as part of the application)  (ii) (only where check-box (b)(ii) or (c)(ii) is marked in additional copies including, where applicable, the purposes of international search under Section 80  (iii) together with relevant statement as to the identity copies with the tables mentioned in left column	search under international : left column) : copy for the 2(b-quater) : of the copy or
Neil McKechnie Kennedys Patent Agency Limited 24 July 2003  For receiving Office use only  1. Date of actual receipt of the purported international application:  2. Drawings:  1. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:  4. Date of timely receipt of the required corrections under PCT Article 11(2):  5. International Searching Authority (if two or more are competent): ISA /  For International Bureau use only  Date of receipt of the record copy	should accompany the abstract:	international application: English	
1. Date of actual receipt of the purported international application:  2. Drawings:  3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:  4. Date of timely receipt of the required corrections under PCT Article 11(2):  5. International Searching Authority (if two or more are competent): ISA /  For International Bureau use only  Date of receipt of the record copy	Neil McKechnie	ning and the capacity in which the person signs (if such capacity is not obvious)  July 2003	is from reading the request).
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(if two or more are competent): ISA / until search fee is paid  For International Bureau use only  Date of receipt of the record copy	Date of timely receipt of the required corrections under PCT Article 11(2):		not received:
Date of receipt of the record copy	5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid	
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